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526 R PCT/PTO 16 JAN 2001

BY: [Signature] DATE: 01/14/01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

In re: Patent Application of  
GRACE CHAN ET AL.  
Appln. No: 09/647,821  
Filed: October 3, 2000  
Title: IMPROVED ELECTROPHORESIS  
GEL AND GEL-FORMING APPARATUS :

: I.A. Filing Date: 04/09/99  
: Priority Date: 04/09/98

: Examiner: N/A  
: Group Art Unit N/A

: Attorney Docket  
: No. 071550.0020

01/18/2001 TVD111 00000109 09647821

01 FC:254  
02 FC:215

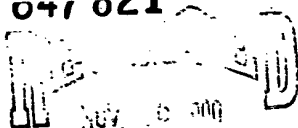
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**TRANSMITTAL OF MISSING PARTS OF APPLICATION  
FILING DATE GRANTED**

**Attention: Box PCT**

In response to the Notice to File Missing Parts dated November 9, 2000, we submit herewith the following:

- ☒ Copy of the Notice to File Missing Parts of Application -- Filing Date Granted, mailed 11/09/00.
- ☐ No Notice to File Missing Parts has been received.
- ☒ Declaration and Power of Attorney.
- ☐ Verified English translation of application as filed.
- ☐ Priority document(s): Certified copy(ies) of &@ patent application No(s). &@, filed in &@ on &@ from which priority is claimed under 35 U.S.C. § 119.
- ☒ Recordation Coversheet with Assignment and applicable attachments.
- ☐ Information Disclosure Statement, PTO-1449, and cited references.
- ☐ Preliminary Amendment.
- ☐ Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☐ Computer readable copy
  - ☐ Paper Copy
  - ☐ Verified Statement
- ☒ Petition for Extension of Time along with requisite fee.
- ☐ Request for Refund.
- ☐ Request for Corrected Filing Receipt. Attached is a marked-up copy of the Receipt showing corrections.
- ☒ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Stat<sup>37</sup> C.F.R. §1.27 as ☐ an Independent Inventor, or ☒ a Small Business Con<sup>1</sup> a Non-Profit Organization.



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO. 077041 021	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
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ALEX CHARTOVE  
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WASHINGTON DC 20036

5611

INTERNATIONAL APPLICATION NO. 15/013 157

I.A. FILING DATE PRIORITY DATE

DATE MAILED:

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as ☐ a Designated Office (37 CFR 1.494), ☒ an Elected Office (37 CFR 1.495):

☒ U.S. Basic National Fee.

☒ Copy of the international application in:

☐ a non-English language.

☒ English.

☐ Translation of the international application into English.

☐ Oath or Declaration of inventors(s) for DO/EO/US.

☐ Copy of Article 19 amendments.

☐ Translation of Article 19 amendments into English.

☒ The International Preliminary Examination Report in English and its Annexes, if any.

☐ Translation of Annexes to the International Preliminary Examination Report into English.

☐ Preliminary amendment(s) filed \_\_\_\_\_ and \_\_\_\_\_.

☒ Information Disclosure Statement(s) filed 03 DEC 90 and \_\_\_\_\_.

☐ Assignment document.

☐ Power of Attorney and/or Change of Address.

☐ Substitute specification filed \_\_\_\_\_.

☐ Statement Claiming Small Entity Status.

☒ Priority Document.

☐ Copy of the International Search Report ☐ and copies of the references cited therein.

☐ Other:

2. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.

☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.

☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).

☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.

☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ \_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 51 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes MUST be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  
5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice MUST be returned with this response.**

Enclosed: ☐ PCT/DO/EO/917

☐ Notice of Defective Translation

☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

Telephone: (703) 305-3000